

PATENT

DOCKET NO. 30585/29

**IN THE UNITED STATES PATENT AND TRADEMARK OFFICE**

Applicant(s): Ronak Patel, et al.

Serial No.: 09/672,440

Filed: September 28, 2000

Title: MANAGING INSTRUCTION SIDE-EFFECTS

Art Unit: 2183

Examiner: unassigned

COMMISSIONER FOR PATENTS

Washington D.C. 20231



**REQUEST TO UPDATE PALM INFORMATION**

Kindly associate this application with Customer Number 26155.

Kindly change the Attorney Docket Number to 30585/29-0125BS.

Respectfully submitted,

SHEARMAN & STERLING

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Dated: February 27, 2001

By:

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David E. Boundy

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**CERTIFICATE OF MAILING (37 C.F.R. 1.8a)**

COMMISSIONER FOR PATENTS

Washington, D.C. 20231

I hereby certify that the attached

1. Return postcard
2. This Certificate of Mailing
3. Request to Update PALM Information
4. Preliminary Amendment
5. Information Disclosure Statement and Form PTO-1449
6. 4 references

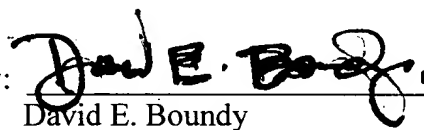
along with any paper(s) referred to as being attached or enclosed) and this Certificate of Mailing are being deposited with the United States Postal Service on date shown below with sufficient postage as first-class mail in an envelope addressed to the: Commissioner for Patents, Washington, D.C. 20231.

Respectfully submitted,

SHEARMAN & STERLING

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This application is one of a group of applications having similar disclosures. The Examiner is requested to be aware of these other applications, both with respect to potential double patenting issues and with respect to prior art that may be discovered in other applications.

Serial No.	Filing Date	Title
09/239,194	1/28/1999	Executing Programs for a First Computer Architecture on a Computer of a Second Architecture
09/322,443	5/28/1999	Profiling of Computer Programs Executing in Virtual Memory Systems
09/330,852	6/11/1999	Profiling Ranges of Execution of a Computer Program
09/332,263	6/11/1999	Profiling Program Execution By Dense Trace Profiling and Statistical Profiling
09/334,530	6/16/1999	Profiling Execution of Computer Programs
09/339,749	6/24/1999	Profiling Program Execution into Registers of a Computer
09/339,797	6/24/1999	Modifying Program Execution Based on Profiling
09/348,317	7/7/1999	Recording Classification of Instructions Executed by a Computer
09/385,394	8/30/1999	Computer For Executing Two Different Instruction Sets
09/425,401	10/22/1999	Profiling Program Execution to Identify Frequently Executed Portions and to Assist Binary Translation
09/426,989	10/26/1999	Table Look-up For Control of Instruction Execution
09/427,168	10/26/1999	Transferring Execution From One Computer Instruction Stream to Another
09/428,850	10/28/1999	Recording I/O Memory References in Program Execution Profile
09/429,094	10/28/1999	Side Tables Annotating an Instruction Stream
09/429,377	10/28/1999	Improving Computer Execution by Opportunistic Adaptation
09/432,752	11/3/1999	Detecting Invalidation of Translated Object Code when Source Object Code is Modified
09/432,753	11/3/1999	Safety-Net Paradigm for Managing Two Execution Modes
09/434,198	11/4/1999	Detecting Modification to Computer Memory by a DMA Device
09/434,394	11/4/1999	Detecting Reordered Side-Effects
09/626,325	7/26/2000	Computer with Two Operating Systems
09/666,110	9/20/2000	Computer for Execution of Two Instruction Sets
09/667,226	9/21/2000	Exception Mechanism for a Computer
09/672,424	9/28/2000	Complex Instruction Set Computer
09/672,841	9/28/2000	Validation of Memory References

A number of references are being made of record in these other applications in Information Disclosure Statements being filed contemporaneously herewith. It is believed that none of the references made of record in these other applications are pertinent to the claims of the current application, except those that are made of record in this application and listed in this Form 1449. Nonetheless, the Examiner is requested to be aware of these additional applications and items made of record therein.

Recent commercial efforts in the general field have included the FX!32 project of Digital Equipment Corporation, the Crusoe project of Transmeta Corp., the Merced/Itanium project at Intel and Hewlett-Packard, the WABI project at Sun Microsystems, and projects at NexGen and

Exponential Technology, Inc. It is not believed that the capabilities of any of these prior computers relate to the inventions claimed in this application; nonetheless, the examiner's attention is drawn to these machines as possibly relevant prior art.

No fee is due for this Information Disclosure Statement since it is being filed in compliance with 37 C.F.R. §1.97(b)(3), to the knowledge of the undersigned, before the mailing date of a first Office Action on the merits.

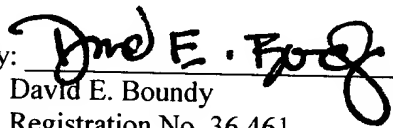
The Commissioner is hereby authorized to charge any additional fees that may be required for this Information Disclosure Statement, or credit any overpayment, to Deposit Account 50-0324, Order No. 30585/29.

Respectfully submitted,

SHEARMAN & STERLING

Dated: February 27, 2001

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